

Title (en)

A computer-implemented process for determining a minimum code set for an executable application in a data processing system

Title (de)

Rechnerimplementiertes Verfahren zur Bestimmung eines Minimalcodesets für ein ausführbares Programm in einem Datenverarbeitungssystem

Title (fr)

Procédé implémenté par ordinateur pour la détermination de code minimal pour une application exécutable dans un système de traitement de données

Publication

EP 0784264 A3 20040630 (EN)

Application

EP 96309100 A 19961213

Priority

US 57673095 A 19951221

Abstract (en)

[origin: EP0784264A2] A process (or packaging algorithm) for providing software applications having reduced footprints determines the minimum required set of methods and classes from the development environment necessary for the application to run. The application is then packaged with only those necessary methods and classes. The resulting application has a reduced footprint which serves to reduce memory requirements needed to store the application and enhance performance of the application at run-time. <IMAGE>

IPC 1-7

G06F 9/44; **G06F 9/45**

IPC 8 full level

G06F 9/06 (2006.01); **G06F 9/44** (2006.01); **G06F 9/445** (2006.01)

CPC (source: EP US)

G06F 8/61 (2013.01 - EP US); **G06F 9/445** (2013.01 - EP US); **G06F 9/44557** (2013.01 - EP US)

Citation (search report)

- [X] US 4330822 A 19820518 - DODSON BILL R
- [PA] WO 9604603 A1 19960215 - IBM [US], et al
- [A] EP 0476635 A2 19920325 - HEWLETT PACKARD CO [US]

Cited by

EP0950949A3; EP0950950A3

Designated contracting state (EPC)

DE GB

DOCDB simple family (publication)

EP 0784264 A2 19970716; **EP 0784264 A3 20040630**; **EP 0784264 B1 20060517**; DE 69636141 D1 20060622; DE 69636141 T2 20061221; JP H09204300 A 19970805; US 6526565 B1 20030225

DOCDB simple family (application)

EP 96309100 A 19961213; DE 69636141 T 19961213; JP 25624496 A 19960927; US 57673095 A 19951221